

**PART B - FEE(S) TRANSMITTAL**

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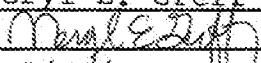
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26294 7586 03/19/2010

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**TAROLLI, SUNDHEIM, COVELL & TUMMINO L.L.P.**  
**1300 EAST NINTH STREET, SUITE 1700**  
**CLEVELAND, OH 44114**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

<b>Meryl E. Greff</b>		(Depositor's name)
		(Signature)
<b>5/18/10</b>		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,229	01/22/2002	Terry M. Turpin	NG (ES) 619475 US ORD	7994

TITLE OF INVENTION: OPTICAL CDMA COMMUNICATIONS SYSTEM USING OTDC DEVICE

APPLN TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$755	\$300	\$0	\$1055	05/19/2010

EXAMINER	ART UNIT	CLASS-SUBCLASS
BELLO, AGUSTIN	2613	359-136000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.	1 <b>Tarolli, Sundheim,</b> 2 <b>Covell &amp; Tummino LLP</b> 3 .....
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)		

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

**Northrop Grumman Systems Corporation Los Angeles, California**

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are submitted:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
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 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 20-0090. (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature .....



Date .....

5/18/10

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**Christopher P. Harris**

Registration No. **43,660**

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